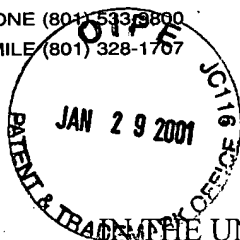


# WORKMAN NYDEGGER & SEELEY

ATTORNEYS AT LAW  
A PROFESSIONAL CORPORATION

1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111  
TELEPHONE (801) 533-9800  
FACSIMILE (801) 328-1707



RICK D. NYDEGGER  
DAVID O. SEELEY  
BRENT P. LORIMER  
THOMAS R. VUKSINICK  
LARRY R. LAYCOCK  
JONATHAN W. RICHARDS  
DAVID R. WRIGHT  
JOHN C. STRINGHAM  
BRADLEY K. DESANDRO  
JOHN M. GUYNN  
CHARLES L. ROBERTS  
GREGORY M. TAYLOR  
DANA L. TANGREN  
KEVIN B. LAURENCE  
ERIC L. MASCHOFF  
CHARLES J. VEVERKA  
ROBYN L. PHILLIPS  
RICHARD C. GILMORE†  
DAVID B. DELLENBACH

KEVIN K. JOHANSON  
L. DAVID GRIFFIN  
R. BURNS ISRAELSEN  
DAVID R. TODD  
FRASER D. ROY  
CARL T. REED  
JESÚS JUANÓS I TIMONEDA, Ph.D.  
R. PARRISH FREEMAN, Jr.  
PETER F. MALEN, Jr.  
ADRIAN J. LEE  
KYLE H. FLINDT  
DAVID B. TINGEY  
L. REX SEARS

†ADMITTED ONLY IN CALIFORNIA

H. ROSS WORKMAN  
OF COUNSEL

PATENT APPLICATION

Docket No: 14917.1.4

PATENT

TRADEMARK

COPYRIGHT

TRADE SECRETS

UNFAIR COMPETITION

LICENSING

COMPLEX LITIGATION

MAILING ADDRESS:

P.O. BOX 45862

SALT LAKE CITY, UT 84145

INTERNET

HOME PAGE: <http://www.wnspat.com>

GENERAL E-MAIL: [info@wnspat.com](mailto:info@wnspat.com)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

James E. Moon, et al.

Serial No: 09/702,955

Art Unit  
1741

Filed: October 31, 2000

Title: INTEGRATED MONOLITHIC  
MICROFABRICATED  
ELECTROSPRAY AND LIQUID  
CHROMATOGRAPHY SYSTEM  
AND METHOD

Examiner Thao Tran

## TRANSMITTAL LETTER

Honorable Commissioner of Patent  
and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith for the above-identified patent application are the following:

- 1) Second Preliminary Amendment;
- 2) Letter to Official Draftsperson;
- 3) Substitution sheets (2,

RECEIVED  
1741-2 101  
TECHNOLOGY CENTER 1700

The Honorable Commissioner of  
Patents and Trademarks  
Page 2

---

13, 16, 21, and 23) of informal drawings to replace the drawings originally filed with the application;  
4) Copy of originally filed sheets 5) Certificate of Deposit and, 6) Postcard.

Dated this 25<sup>th</sup> day of January, 2001

Respectfully submitted,



David O. Seeley  
Attorney for Applicant  
Registration Number 30,148



**022913**

PATENT TRADEMARK OFFICE

DOS:hb

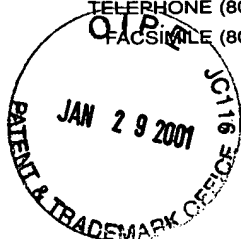
G:\DATA\WPDOCS3\CM\FORMS\TRNSMTAL.LTR

# WORKMAN NYDEGGER & SEELEY

ATTORNEYS AT LAW  
A PROFESSIONAL CORPORATION

1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111

TELEPHONE (801) 533-9800  
FACSIMILE (801) 328-1707



RICK D. NYDEGGER  
DAVID O. SEELEY  
BRENT P. LORIMER  
THOMAS R. VUKSINICK  
LARRY R. LAYCOCK  
JONATHAN W. RICHARDS  
DAVID R. WRIGHT  
JOHN C. STRINGHAM  
BRADLEY K. DESANDRO  
JOHN M. GUINN  
CHARLES L. ROBERTS  
GREGORY M. TAYLOR  
DANA L. TANGREN  
KEVIN B. LAURENCE  
ERIC L. MASCHOFF  
CHARLES J. VEVERKA  
ROBYN L. PHILLIPS  
RICHARD C. GILMORE†  
DAVID B. DELLENBACH

KEVIN K. JOHANSON  
L. DAVID GRIFFIN  
R. BURNS ISRAELSEN  
DAVID R. TODD  
FRASER D. ROY  
CARL T. REED  
JESÚS JUANÓS I TIMONEDA, Ph.D.  
R. PARRISH FREEMAN, Jr.  
PETER F. MALEN, Jr.  
ADRIAN J. LEE  
KYLE H. FLINDT  
DAVID B. TINGEY  
L. REX SEARS

†ADMITTED ONLY IN CALIFORNIA

H. ROSS WORKMAN  
OF COUNSEL

PATENT APPLICATION TRADEMARK  
Docket:14917.1.4 COPYRIGHT  
TRADE SECRETS  
UNFAIR COMPETITION  
LICENSING  
COMPLEX LITIGATION

MAILING ADDRESS:  
P.O. BOX 45862  
SALT LAKE CITY, UT 84145

INTERNET  
HOME PAGE: <http://www.wnspat.com>  
GENERAL E-MAIL: [info@wnspat.com](mailto:info@wnspat.com)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

James E. Moon, et al.

Serial No.: 09/702,955

Filed: October 31, 2000

For: INTEGRATED MONOLITHIC  
MICROFABRICATED  
ELECTROSPRAY AND LIQUID  
CHROMATOGRAPHY SYSTEM  
AND METHOD

Examiner Thao Tran

Box: Initial Patent Examination Division  
Commissioner for Patents  
Washington, DC 20231

Art Unit  
1741

TECHNOLOGY CENTER 1700

FIC-2 2001

RECEIVED

## LETTER TO OFFICIAL DRAFTSPERSON

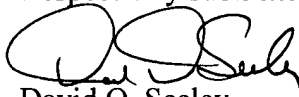
Sir:

Transmitted herewith for filing in the above-identified patent application are five (5) substitution sheets (2, 13, 16, 21, and 23) of informal drawings to replace the drawings originally filed with the application. (or, in response to requirements as set forth by the draftsperson.) Also enclosed are copies of the originally filed sheets with the corrected material indicated in red.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 25<sup>th</sup> day of January 2001.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "David O. Seeley", written over a horizontal line.

David O. Seeley

Attorney for Applicant

Registration No. 30,148

WORKMAN, NYDEGGER & SEELEY

1000 Eagle Gate Tower

60 East South Temple

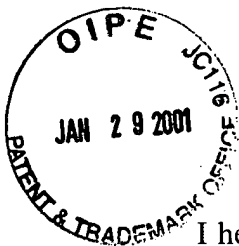
Salt Lake City, Utah 84111

Telephone: (801) 533-9800

Facsimile: (801) 328-1707

DOS:hb

G:\DATA\WPDOCS3\CM\14917.LOD.doc



CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D. C. 20231, Attention: Initial Patent Examination Division, on this \_\_\_\_ day of January, 2001.

David O. Seeley  
Attorney for Applicant  
Registration No. 30,148

WORKMAN, NYDEGGER & SEELEY  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111  
Telephone: (801) 533-9800  
Facsimile: (801) 328-1707

RECEIVED  
FEB - 2 2001  
TECHNOLOGY CENTER 1100

Transmitted: Transmittal Letter; Second Preliminary Amendment; Letter to Official Draftsperson; Substitution Sheets of pages 2, 13, 16, 21, and 23 of informal drawings; Copy of Originally Filed Sheets; Certificate of Mailing; Postcard